

Burke County Physician Standard Report

				2004 Actual			2010 Projected	
Physician Specialty				Pop.	Phys.	/100k	Pop.	Physicians
Diagnostic Radiology				22,949	1	4.4	24,733	1
	National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status
2	AMA	8.1		2	Deficit: -1		2	Deficit: -1
	Two Mature HMO							
	Adjusted FTE							
	GMENAC							
	Kaiser Portland							
	7 Kaiser Plans							
	GMH Seattle							
	Three HMOs							
	Average Requirement							
				2004 Actual			2010 Projected	
Physician Specialty				Pop.	Phys.	/100k	Pop.	Physicians
Emergency Medicine				22,949	2	8.7	24,733	4
	National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status
2	AMA	9.5		2	Adequate 0		2	Surplus: 2
	Two Mature HMO	5.5		1	Surplus: 1		1	Surplus: 3
	Adjusted FTE	5.2		1	Surplus: 1		1	Surplus: 3
	GMENAC	5.4		1	Surplus: 1		1	Surplus: 3
	Kaiser Portland	6.7		2	Adequate 0		2	Surplus: 2
	7 Kaiser Plans	5.3		1	Surplus: 1		1	Surplus: 3
	GMH Seattle							
	Three HMOs							
	Average Requirement	5.6		1	Surplus: 1		1	Surplus: 3
				2004 Actual			2010 Projected	
Physician Specialty				Pop.	Phys.	/100k	Pop.	Physicians
Family Practice				22,949	7	30.5	24,733	9
	National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status
7	AMA	31.3		7	Adequate 0		8	Surplus: 1
	Two Mature HMO	45.6		10	Deficit: -3		11	Deficit: -2
	Adjusted FTE	42.6		10	Deficit: -3		11	Deficit: -2
	GMENAC	25.2		6	Surplus: 1		6	Surplus: 3
	Kaiser Portland	16.7		4	Surplus: 3		4	Surplus: 5
	7 Kaiser Plans	11.0		3	Surplus: 4		3	Surplus: 6
	GMH Seattle							
	Three HMOs	9.2		2	Surplus: 5		2	Surplus: 7
	Average Requirement	25.1		6	Surplus: 1		6	Surplus: 3

Burke County Physician Standard Report

				2004 Actual			2010 Projected		
Physician Specialty				Pop.	Phys.	/100k	Pop.	Physicians	
Internal Medicine				22,949	2	8.7	24,733	2	
	National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
12	AMA	51.4		12	Deficit:	-10	13	Deficit:	-11
	Two Mature HMO	21.4		5	Deficit:	-3	5	Deficit:	-3
	Adjusted FTE	20.0		5	Deficit:	-3	5	Deficit:	-3
	GMENAC	28.8		7	Deficit:	-5	7	Deficit:	-5
	Kaiser Portland	28.1		6	Deficit:	-4	7	Deficit:	-5
	7 Kaiser Plans	30.3		7	Deficit:	-5	7	Deficit:	-5
	GMH Seattle								
	Three HMOs	16.7		4	Deficit:	-2	4	Deficit:	-2
	Average Requirement	24.2		6	Deficit:	-4	6	Deficit:	-4
				2004 Actual			2010 Projected		
Physician Specialty				Pop.	Phys.	/100k	Pop.	Physicians	
OB/GYN				22,949	1	4.4	24,733	1	
	National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
3	AMA	14.3		3	Deficit:	-2	4	Deficit:	-3
	Two Mature HMO	12.1		3	Deficit:	-2	3	Deficit:	-2
	Adjusted FTE	11.3		3	Deficit:	-2	3	Deficit:	-2
	GMENAC	9.9		2	Deficit:	-1	2	Deficit:	-1
	Kaiser Portland	11.6		3	Deficit:	-2	3	Deficit:	-2
	7 Kaiser Plans	11.1		3	Deficit:	-2	3	Deficit:	-2
	GMH Seattle	10.0		2	Deficit:	-1	2	Deficit:	-1
	Three HMOs	8.8		2	Deficit:	-1	2	Deficit:	-1
	Average Requirement	10.7		2	Deficit:	-1	3	Deficit:	-2
				2004 Actual			2010 Projected		
Physician Specialty				Pop.	Phys.	/100k	Pop.	Physicians	
Pediatrics				22,949	1	4.4	24,733	2	
	National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
5	AMA	23.9		5	Deficit:	-4	6	Deficit:	-4
	Two Mature HMO	16.6		4	Deficit:	-3	4	Deficit:	-2
	Adjusted FTE	15.5		4	Deficit:	-3	4	Deficit:	-2
	GMENAC	12.4		3	Deficit:	-2	3	Deficit:	-1
	Kaiser Portland	11.9		3	Deficit:	-2	3	Deficit:	-1
	7 Kaiser Plans	16.1		4	Deficit:	-3	4	Deficit:	-2
	GMH Seattle								
	Three HMOs	9.8		2	Deficit:	-1	2	Adequate	0
	Average Requirement	13.7		3	Deficit:	-2	3	Deficit:	-1

Burke County Physician Standard Report

Report created by Georgia Board for Physician Workforce, State of Georgia

*Standards are presented as rates per 100,000 population.

- (1) McClendon, B., R. Polizer, E. Christain, and E. Fernandez. 1997. Downsizing the Physician Workforce. Public Health Reports. May/June 112:231-239.
- (2) Graduate Medical Education National Advisory Committee Summary Report. 1981. Pub. No. (HRA) 81-651. Washington: Government Printing Office.
- (3) American Medical Association. 1996. Physician Characteristics and Distribution in the U.S., 1995/1996. Chicago.
- (4) American Osteopathic Association. 1993. 1994 Yearbook and Directory of Osteopathic Physicians. Chicago.
- (5) Hart, L., E. Wagner, J. Parzada, A. Nelson, and R. Rosenblat. 1997. Physician Staffing Ratios in Staff- Model HMO's: A Cautionary Tale, Health Affairs 16, no. 1:55-70.
- (6) Weiner, J.P. 1994 Forecasting the Effects of Health Reform on U.S. Physician Workforce Requirement. JAMA 272, no. 3:222-230.
- (7) Steinwachs, D., J.P. Weiner, S. Shapiro, et al. 1986. A Comparison of the Requirements for Primary Care Physicians in with Projections Made by the Graduate Medical National Advisory Committee. New England Journal of Medicine 314:217-22
- (8) Kronick, R., D.C. Goodman, J. Wennberg, and E. Wagner. 1993. The Marketplace in Health Care Reform: The Demographic Limitations of Managed Competition. New England Journal of Medicine 328:1480-152. See also, related NAPS Document 04998.
- (9) Vanslow, N.A. The Physician Workforce: Issues for Academic Medical Centers. Forum on the Future of Academic Medicine. December 2, 1996.
- (10) Forte, G.J., Dionne, M., Beaulieu, M., and Salsberg, E. Profile of New York State Physicians. Rensselaer, NY: Center for Health Workforce Studies, School of Public Health, SUNY Albany. April 2001.
- (11) American Medical Association. 2006 Physician characteristics and Distribution in the U.S., Dept. of Physician Practice and Communications Information, Division of Survey and Data Resources. 2005-2006.